

FIG.1a

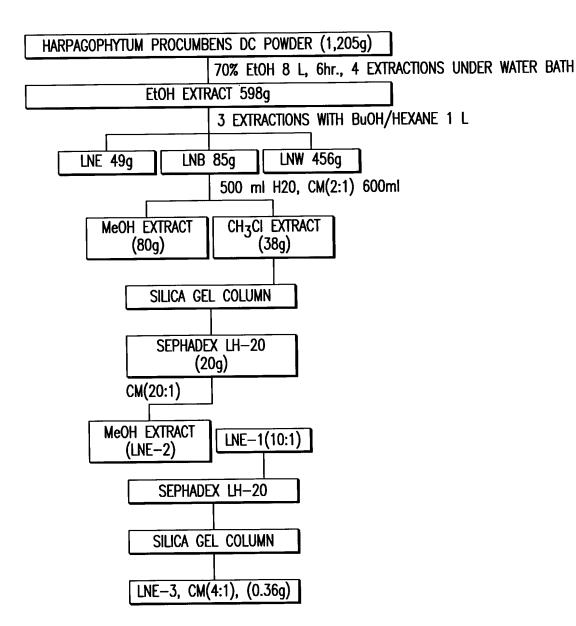


FIG.1b

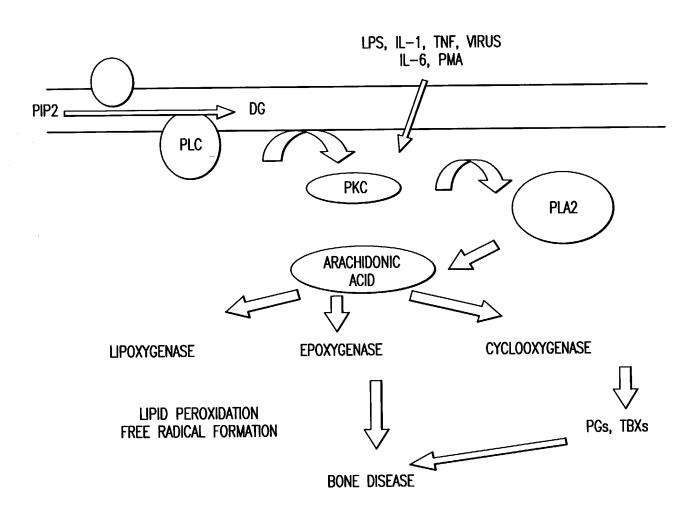
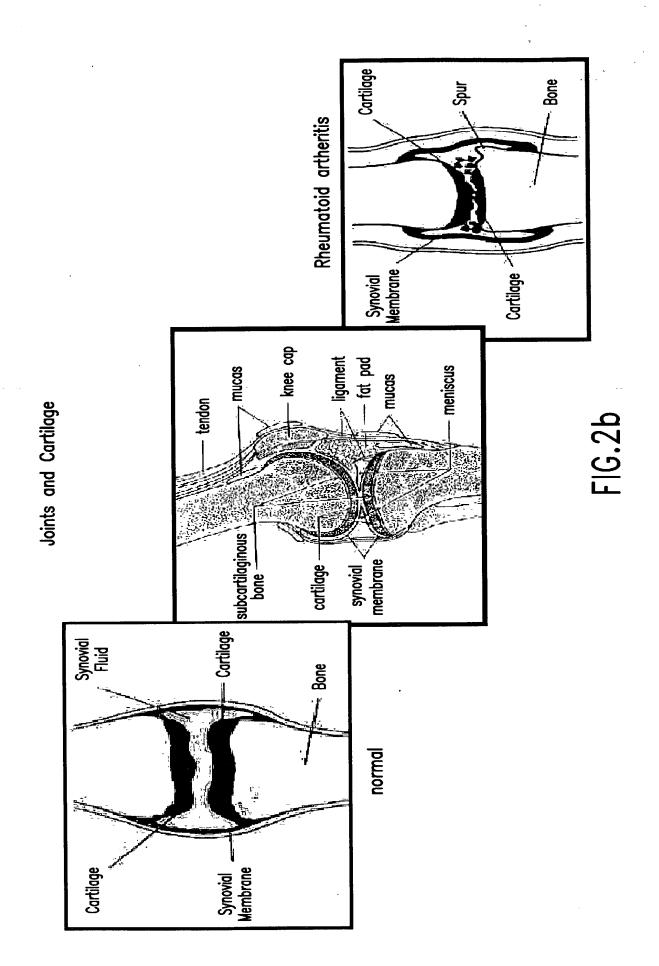


FIG.2a



SIGNALLING OF INOS AND COX-2 EXPRESSION IN SYNOVIAL FIBROBLAST CELL

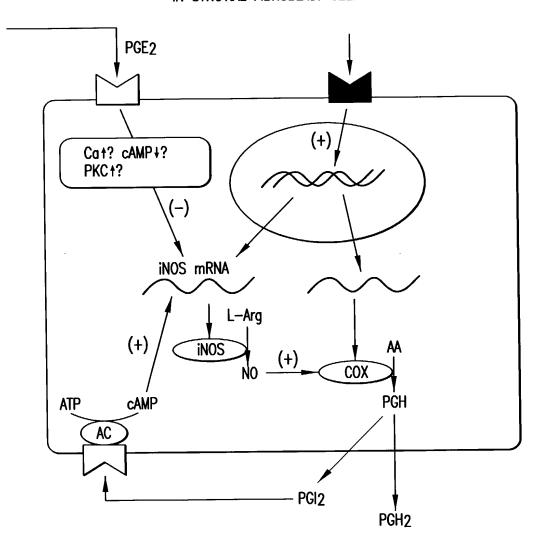


FIG.2c

acute ra chronic ra 1 day 7 day

synovial cell culture from rheumatoid arthritis (Ra)

FIG.3

Inhibitory effect of Paw edema for zymosan A and Freund's Adjuvant

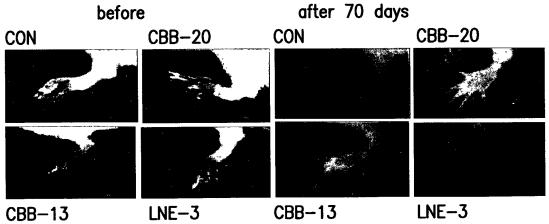


FIG.4

Angiogenic inhibitory effect in CAM by CBB-13/LNE-3

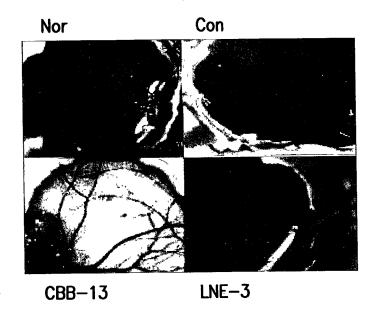


FIG.5

Inhibitory effect of cartilagedegration in joint bone

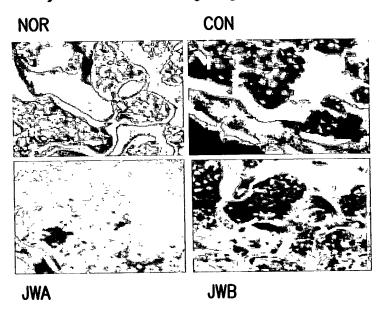
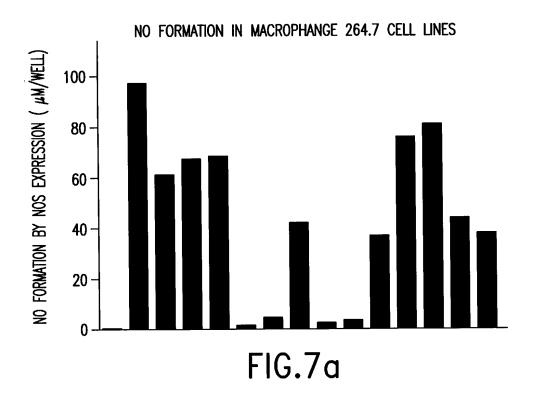
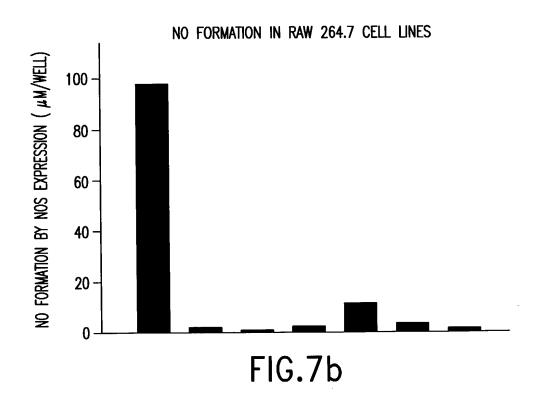


FIG.6





Mophology pattern of murine macrophage

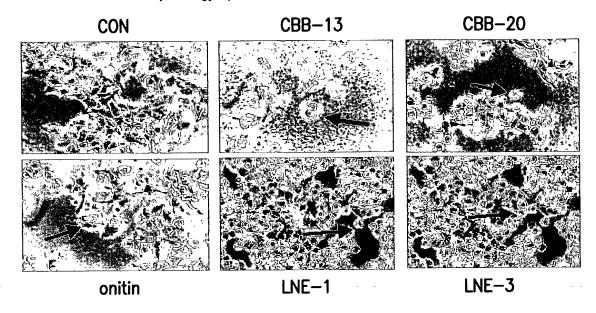
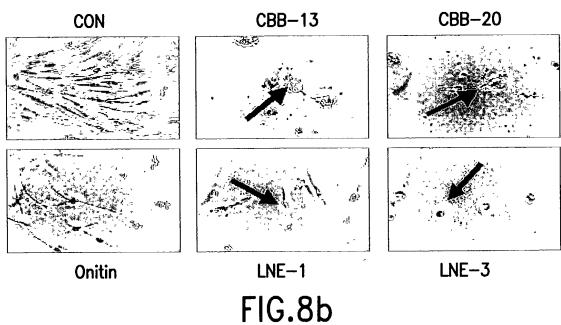


FIG.8a

Apoptosis of synovial fibroblast cell



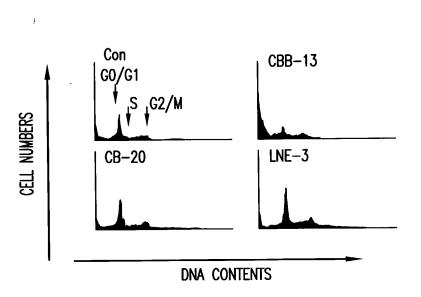


FIG.9a

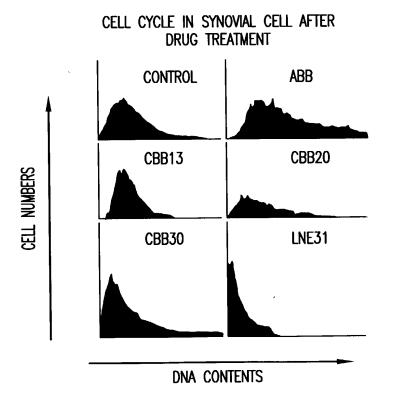


FIG.9b



INHIBITORY EFFECT OF COX-II EXPRESSION BY SDS-PAGE

FIG.10

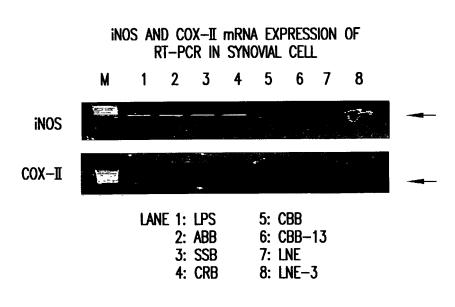


FIG.11a

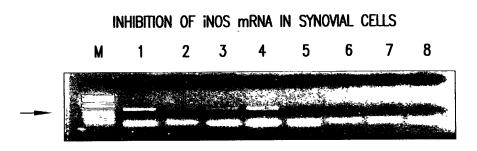


FIG.11b

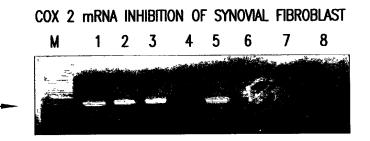


FIG.11c

Immunocytochemistry of COX-II expression in synovial cell from rheumatoid artheritis patients

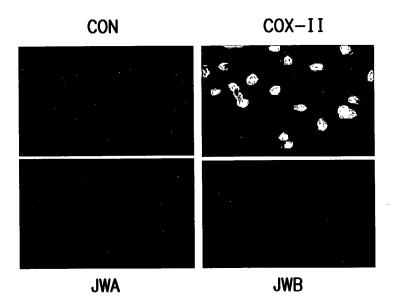


FIG.12

PHOTOGRAPHY OF X-RAY AFTER DRUG DOSE

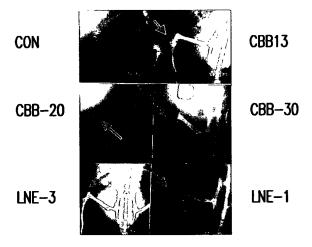


FIG.13

REPAIR EFFECT OF RUPTURED DISC

BEFORE AFTER

FIG.14

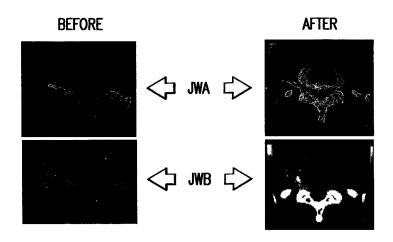


FIG.15

INDUCTION OF AXON DEGENERATION BY Nogo-A EXPRESSION

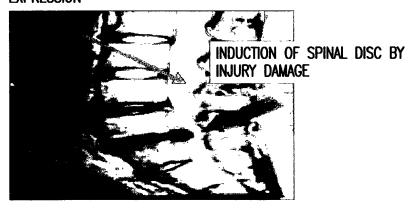


FIG.16

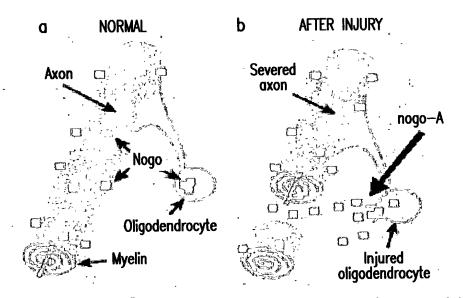
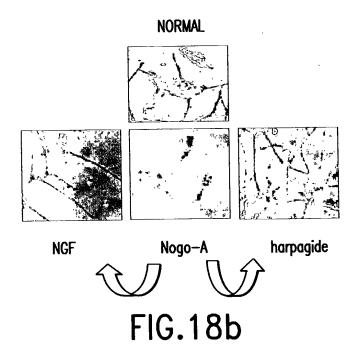


FIG.17



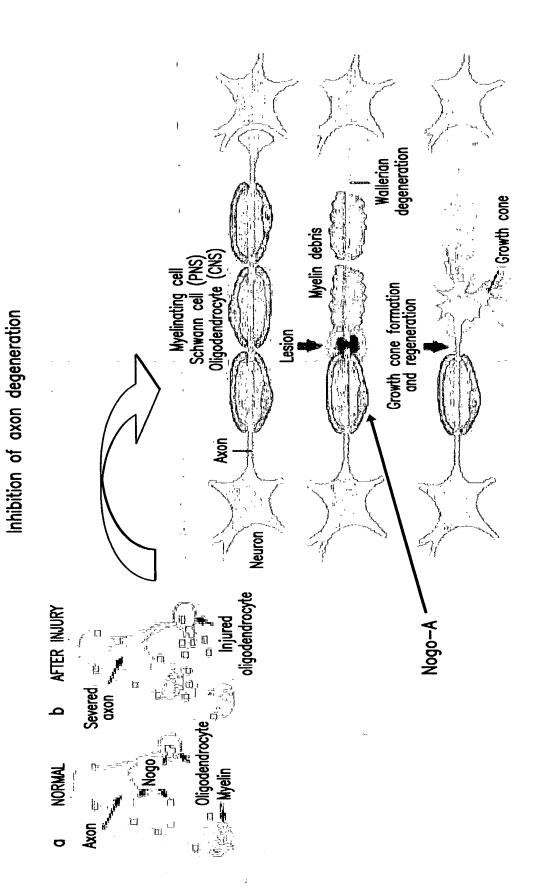


FIG. 180